

SEP 22 2006

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# Fax

**To:** Examiner Isiaka O. Akanbi  
Art Unit: 2877

**From:** Thomas Spinelli, Esq.  
Registration No.: 39,533

**Fax:** 571-273-8300

**Pages:** 16

**Phone:** 571-272-8658

**Date:** September 22, 2006

**Re:** USSN: 10/803,673  
Our Docket: 17549

**CC:**

## RESPONSE TO THREE-MONTH OFFICE ACTION

The following is being filed with the U.S. Patent and Trademark Office via facsimile on September 22, 2006:

1. Response W/Transmittal in Duplicate
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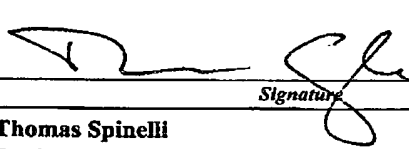
Applicants: Kazuhito Arai, et al.  
Serial No.: 10/803,673  
For: 3-DIMENSIONAL IMAGE ACQUISITION APPARATUS AND METHOD,  
3-DIMENSIONAL SYSTEM, AND LIGHT PROJECTION UNIT AND LIGHT  
PROJECTION METHOD THEREFROM  
Filed: March 18, 2004  
Docket: 17549  
Dated: September 22, 2006  
TS:cm

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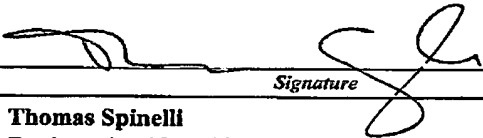
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<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>17549</b>	
Applicant(s): <b>Kazuhito Arai, et al.</b>						
Application No. <b>10/803,673</b>	Filing Date <b>March 18, 2004</b>	Examiner <b>Isiaka O. Akanbi</b>	Customer No. <b>23389</b>	Group Art Unit <b>2877</b>	Confirmation No. <b>5936</b>	
Invention: <b>3-DIMENSIONAL IMAGE ACQUISITION APPARATUS AND METHOD, 3-DIMENSIONAL RECONSTRUCTION SYSTEM, AND LIGHT PROJECTION UNIT AND LIGHT PROJECTION METHOD THEREFROM</b>						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	13 -	27 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	5 -	12 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>19-1013/SSMP</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 _____ <i>Signature</i> <b>Thomas Spinelli</b> <b>Registration No.: 39,533</b>			Dated: <b>September 22, 2006</b>			
cc:			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence			

P11LARGE/REV10

PAGE 4/16 \* RCVD AT 9/22/2006 2:35:03 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-8/46 \* DNIS:2738300 \* CSID:5167424356 \* DURATION (mm-ss):02-54

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Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00									
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>									
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>19-1013/SSMP</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.														
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>														
 _____ Signature			Dated: <b>September 22, 2006</b>											
<b>Thomas Spinelli</b> <b>Registration No.: 39,533</b>			<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</td> </tr> <tr> <td colspan="2" style="text-align: center;">(Date)</td> </tr> <tr> <td colspan="2" style="text-align: center;">_____ Signature of Person Mailing Correspondence</td> </tr> <tr> <td colspan="2" style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</td> </tr> </table>				I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____		(Date)		_____ Signature of Person Mailing Correspondence		_____ Typed or Printed Name of Person Mailing Correspondence	
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****Applicant(s):** Kazuhiko Arai, et al.**Examiner:** Isiaka O. Akanbi**Serial No:** 10/803,673**Art Unit:** 2877**Filed:** March 18, 2004**Docket:** 17549**For:** 3-DIMENSIONAL IMAGE  
ACQUISITION APPARATUS AND  
METHOD, 3-DIMENSIONAL  
RECONSTRUCTION SYSTEM, AND  
LIGHT PROJECTION UNIT AND  
LIGHT PROJECTION METHOD  
THEREFROM**Dated:** September 22, 2006**Conf. No.:** 5936Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**RESPONSE**

Sir:

In response to the Official Action dated June 22, 2004, Applicants respectfully request reconsideration of the above-identified application in light of the following amendments and remarks:

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**CERTIFICATION OF FACSIMILE TRANSMISSION**

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Dated: September 22, 2006

  
Thomas Spinelli

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